775

NORTH CAROLINA EMERGENCY MEDICAL SERVICES (EMS) ENCOUNTERS FOR SUSPECTED OPIOID OVERDOSE: AUGUST 2021*

775

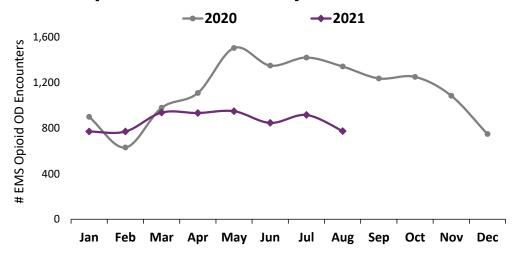
EMS Suspected Opioid Overdose Encounters August 2021*

Compared to

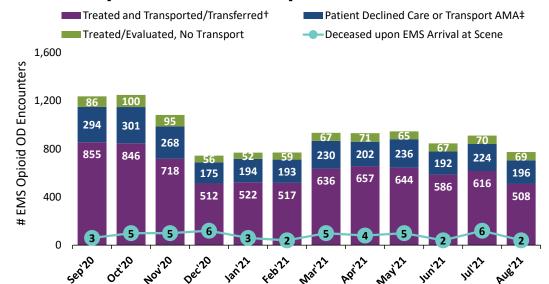
1,343 August 2020*

Note: Counts based on North Carolina Disease Event Tracking and Epidemiologic Collection Tool (NC DETECT) opioid overdose indicator case definition: patients >11 years old, AND encounters with opioid-related primary or secondary impression AND documented administration of naloxone OR naloxone AND unresponsive keyterms in the narrative.

EMS Opioid OD Encounters by Month: 2020-2021*



EMS Opioid OD Patient Disposition Over 12 Months*



†Transport refers to transport to hospital. Transfer occurs between EMS agencies. ‡Against Medical Advice

EMS Opioid OD by Location Type* $^{\circ}$

Location Type	Percent August 2021
Inside, Private Residence	57.9%
Service Area/Transportation Facility	12.8%
Outside, Roadway/Recreational Area	14.6%
Other/Unspecified	5.9%
Commercial or Public Building	5.2%
Inside, Institutional Residence	1.5%
Hospital/Ambulatory/Healthcare Office	0.8%
School	1.3%
Prison	0%

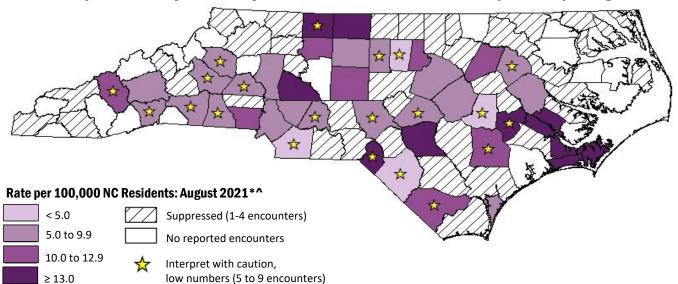
Data represents patient location at time of EMS encounter. Symbols, top to bottom: Inside Private Residence, Service Area/Transportation Facility, Road/Railway/Outdoor Lot





^{*}EMS data are provisional and should not be considered final. All "EMS Opioid OD" counts reflect *suspected* opioid overdose encounters, based on the 'Opioid Overdose' EMS Indicator developed by NC DETECT.

Monthly EMS Suspected Opioid Overdose Encounters by County: August 2021*^

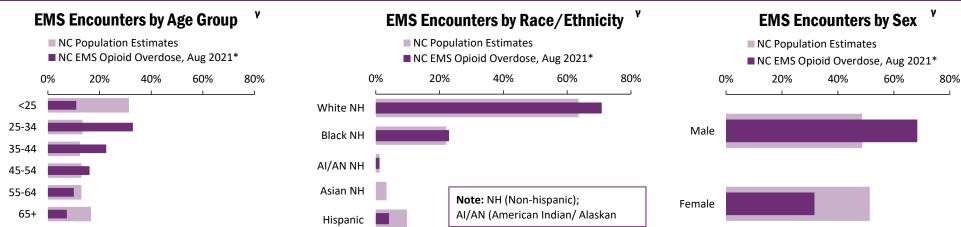


Highest Monthly Rates of EMS Suspected Opioid Overdose Encounters among Counties with ≥10 visits: August 2021*^

County	Count	Rate^
Craven	18	17.6
Carteret	12	17.3
Cumberland	52	15.5
Rowan	20	14.1
Rockingham	12	13.2
Nash	12	12.7
Durham	37	11.5
Randolph	16	11.1
Gaston	24	10.7
Forsyth	39	10.2
Statewide	775	7.4

^{*}EMS data are provisional and should not be considered final. All "EMS Opioid OD" counts reflect *suspected* opioid overdose encounters, based on the 'Opioid Overdose' EMS Indicator developed by NC DETECT. Many neighboring counties share EMS agencies, therefore counts may be overrepresented in some counties and underrepresented in others. Rates are calculated using the current month of data and counties listed will likely change each month.

Demographics of Suspected Opioid Overdose EMS Encounters Compared to Overall NC Population



Voverdose percentages that exceed population estimates within a subgroup indicate a population that may be disproportionately impacted.

^{*}EMS data are provisional and should not be considered final. All "EMS Opioid OD" counts reflect *suspected* opioid overdose encounters, based on the 'Opioid Overdose' EMS Indicator developed by NC DETECT; **Population Data-**U.S. Census Bureau, http://quickfacts.census.gov. For training on NCDETECT, contact Amy Ising, ising@ad.unc.edu.



